Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. *First & Final Bill* (For Other Works) SBR No: 20 | Date.....2017 16.11.2017

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. Dated Divisional / Sub Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Head of Account: **P-1771** **Work Code: 011-17-000026** **Est.Cost: 30.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Roads and Drains and Asphalting to Varadaraja nagara Main road in Ward No. 11 (Kuvempunagara) inVidyaranyapura Sub Division.**

Name of Contractor and Full Address: *Sri.T.N.Umashankar no.92,7th cross,papanna block,Ganganagar,Bangalore-560032*

Reference to Agreement No. **EE/BTP/BBMP/ E-PMT/01/2017-18.** Date: ~~28.04.2017~~ 28-06-2017

Certified that the measurements were taken by me on 17.10.2017 and recorded of **Pages** 353/50 **to** 353/76 of measurement Book No. 3538 and that the work is satisfactorily executed.

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 17/10 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Enginee
Vidyaranyapura Sub Divisio.
BBMP, Bangalore - 97

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	
2)	Deduct amount to be held in reserve being .....percent Rs.....	
3)	" Balance	
4)	Deduct Payment:	
	a. Amount of previous payment as in the Office Cash Book Voucher. No.....Dated.....S.D. No..... Total Amount	2963582-00
	adjusted towards cash advance recovery of	
	b. Payments Now made } cost store or other material supplied.	
	recovery of amount creditable to this/other work	
	Amount paid on this bill Cheque / Cash.	
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	

1% IT - 29636-00
1% CGST - 29636-00
1% SGST - 29639-00
1% Cess - 29639-00
0.1% CBF - 2964-00
LR - 32599-00
Fine. 2000-00
Adj - 1.56.107-00
Cheque: 28,07,475-00

Total amount adjusted:

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

(For use in the Office)
29.63.582-
1.56107-00
28.07.475-
Rs: Twenty eight lakh sixty four thousand four hundred

Witness
1.
2.

Stamp

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....

Initials of Officer making payment

Executive Engineer 20/11

20/11

Sl. No.		Unit	Previous Qty.
1	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications	Cum	-
2	Removing and Refixing stone slabs of drains and pointing in C.M (1:3) etc complete as per specifications and directions of engineer incharge of work	Sqm	-
3	Providing and laying in position plain cement concrete of **mix 1:4:8 with OPC cement @ 180 kgs with 40mm** and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. and directions of engineer incharge of work	Cum	-
4	providing and constructing load bearing wall with solid concrete blocks of size 400x200x200mm having block density not lessthan 1800 kg/cum and having a minimum avarage compressive strength 5.00n/mm2 conforming to IS 2185(part) 2005 and constructed with CM 1:4 as per IS2572:2005 including cost of all materials,labour charges,scaffolding, curing etccuring complete as per specifications. and directions of engineer incharge of work	Sqm	-
5	providing and constructing load bearing wall with solid concrete blocks of size 400x100x200mm having block density not lessthan 1800 kg/cum and having a minimum avarage compressive strength 4.00n/mm2 conforming to IS 2185(part) 2005 and constructed with CM 1:4 as per IS2572:2005 including cost of all materials,labour charges,scaffolding, curing etccuring complete as per specifications. and directions of engineer incharge of work	Sqm	-
6	providing and constructing granite/trap /basalt/size stone masonary in basement with mortor 1:6 edges of stone chistle dressed in course not lessthan 15cms high bond stones at 2.0m apart in each course including cost of labour charges,scaffolding, curing etccuring complete as per specifications. and directions of engineer incharge of work	Cum	-
7	providing and laying in position plain cement concrete of mix 1:2:4 with cement @240kgs, with 20mm anf downsize graded granite metal coarse aggregates @0.69 cum and fine aggregates @0.459cum, machine mixid concrete laid in layers not exceeding 15cms. thhick well compacted in foundation plinth and cills incuding cost of all materials labour charges,scaffolding, curing etccuring complete as per specifications.	Cum	-
8	providing and fixing precast solid cement conrete kerb stones made out of CC1:2:4 with top and bottom width 114 and 165mm respectively 400m high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork curing including cost of material ,labour charges of machinery,loadingand unloading,lead and lift,transportaion etc complete as per specifications. and directions of engineer incharge of work	no.s	-
9	providing precast slab 2320mm thick including cost of all materials ,labour, curing transportation, loading and unloading etc complete as per specifications. and directions of engineer incharge of work	Sqm	-
10	providing precast slab 2320mm thick including cost of all materials ,labour, curing transportation, loading and unloading etc complete as per specifications. and directions of engineer incharge of work	Sqm	-
11	Scarifying kankar/gravel/ metal crust upto 150m with pick axes and disposal of stuff including cost of all labour charges etc complete as per etc complete as per specifications. and directions of engineer incharge of work	Sqm	-
12	Providing, laying spreading and compacting graded stones aggregate to **wet mix macadam** specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per MORTH specification	Cum	-
13	Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM, WMM including cleaning of road surface and spraying primer at the rate of 0.60 Kg / sqm using mechnical means complete as per specifications.	Sqm	-
14	Providing and laying **bituminous concrete** 40mm thick with hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction as per MORTH specifications clause No. 500.9 complete in all respects as per specifications.MORTH specifications no.509-using 40-60 T.P.H.capacity H.M.P. with mechanical paver Gr-II(30mm-45mm) with 6% VG-30 Bitummen etc complete as per specifications. and directions of engineer incharge of work	Cum	-
15	providing and applying ready mix priming coat over concrete /masonary/asbestos cement sheet plasterd surface including the surface after throughly cleaning of oil greese dirt and other forien matter and sand papering including cost of materials ,labour,etc complete as per specifications	Sqm	-
16	Providing and applying floor painting with ready mix paint in two coats (excluding primer coat) on new concrete/asbestos cement sheet /plastered surface brushing to given an even shade after preparing the surface after throughly cleaning oil, dirt,,dust and other forien matter and sand papering including cost of materials ,labour,etc complete as per specifications	Sqm	-
	TOTAL		
	CERTIFICATE :		
	1. Certified that the above work done satisfactory and no materials issued from departmentally.		

Unit	Previous Measurement		Present Measurement			Total Upto Date		Remarks
	Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
Cum	-	-	376.50	199.00	74923.50	376.50	74923.50	
Sqm	-	-	499.50	80.00	39960.00	499.50	39960.00	
Cum	-	-	24.30	5159.00	125363.70	24.30	125363.70	
Sqm	-	-	160.00	990.00	158400.00	160.00	158400.00	
Sqm	-	-	160.00	758.00	121280.00	160.00	121280.00	
Cum	-	-	16.20	5300.00	85860.00	16.20	85860.00	
Cum	-	-	26.40	5767.00	152248.80	26.40	152248.80	
no.s	-	-	667.00	331.00	220777.00	667.00	220777.00	
Sqm	-	-	22.50	5125.00	115312.50	22.50	115312.50	
Sqm	-	-	270.00	1760.00	475200.00	270.00	475200.00	
Sqm	-	-	1582.50	26.00	41145.00	1582.50	41145.00	
Cum	-	-	331.50	1768.00	586092.00	331.50	586092.00	
Sqm	-	-	2387.50	26.60	63507.50	2387.50	63507.50	
Cum	-	-	95.50	7270.00	694285.00	95.50	694285.00	
Sqm	-	-	120.00	27.00	3240.00	120.00	3240.00	
Sqm	-	-	120.00	50.00	6000.00	120.00	6000.00	
	-	-	-	-	-		-	
					2963595		2963595	

Rs: 29.63,582-00 Rs: 29.63,582-00

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97